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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/355,149 03/07/2000		ULF ASSMUS	2345/87	6071
26646 KENYON & K	7590 02/16/201 ENYON LLP	EXAMINER		
ONE BROADV	VAY	LEE, MICHAEL		
NEW YORK, N	N I 1000 4		ART UNIT	PAPER NUMBER
			2422	
			MAIL DATE	DELIVERY MODE
			02/16/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/355,149	ASSMUS ET AL.	
Examiner	Art Unit	
M. Lee	2422	

	M. Lee	2422					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED <u>28 January 2011</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apper for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expires 6 months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	on.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee ave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee inder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as et forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, hay reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
 The Notice of Appeal was filed on <u>28 January 2011</u>. A bri the date of filing the Notice of Appeal (37 CFR 41.37(a)), a appeal. Since a Notice of Appeal has been filed, any reply AMENDMENTS 	or any extension thereof (37 CFR 4	1.37(e)), to avoid disr	nissal of the				
3. The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief	will not be entered be	cause				
(a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below	nsideration and/or search (see NOT		cause				
(c) They are not deemed to place the application in bet appeal; and/or	•	ducing or simplifying th	ne issues for				
(d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.					
<u> </u>	The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).						
	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the						
For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected: <u>1-9 and 18</u> .							
Claim(s) withdrawn from consideration:							
 AFFIDAVIT OR OTHER EVIDENCE The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.				
 The request for reconsideration has been considered buseless See Continuation Sheet. 	t does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other: <u>The rejections to the claims are still remained the</u>							
	/M 100/						
	/M. Lee/ Primary Examiner, Art U	nit 2422					

Continuation of 11. does NOT place the application in condition for allowance because:

Regarding applicant's argument that the Suzuki reference does not identically describe that such a device stores the received data for the required period of time such that a period between two disturbances is made long that any effect of the two disturbances is reduced, it is respectfully disagreed. As shown in Figure 8, the time period, Trc, in between ERP pusles ERPn+1 and ERPn+2 is disturbed because it has shorter time period than its normal Trc. In order to avoid the disturbances, the shorter Trc is made longer as shown in bottom row of Figure 8 (note the Trc with the word DISCARD attached). Regardless what's being performed inside the new Trc period, its time period is longer than the disturbed Trc. Hence, the foregoing limitation is clearly met by Suzuki.

Regarding applicant's argument that the Suzuki reference appears to teach away from the present invention of the use of a data-independent clock, i.e., the studio clock signal which is sent to the memory device for reading data, in that the Suzuki reference recites that using the control unit to initialize the buffer is "disadvantageous" because such initialization will cause the buffer to discard other cell data and the operation of the first and second ATM circuit stops during initialization, it is respectfully disagreed. In col. 4, lines 21-25, Suzuki clearly states that the clock signal, such as the read clock RCK, is independent from other circuits. This clearly meets the broadly claimed data-independent clock since the RCK clock signal is not related to the input data.